

ABSTRACT OF THE DISCLOSURE

An improved wire bond with the bond pads of semiconductor devices and the lead fingers of lead frames or an improved conductor lead of a TAB tape bond with the bond pad of a semiconductor device. More specifically, an improved wire bond wherein the bond pad on a surface of the semiconductor device comprises a layer of copper and at least one layer of metal and/or at least a barrier layer of material between the copper layer and one layer of metal on the copper layer to form a bond pad.

N:\2269\3854.3\DIV.PAT.APP.DOC 11/14/03